GOVERNMENT OF ANDHRA PRADESH

A B S T R A C T

Water Resources Department - Babu Jagjivan Ram Uttarandhra Sujala Sravanthi Project Phase-I for diversion of Godavari water from km 162.409 and up to Pedapudi Reservoir for a contemplated ayacut of 1.30 Lakh Acres – Part Administrative sanction for an amount of Rs.2022.20 Crores recast with SSR 2016-17 - Orders – Issued.

WATER RESOURCES (PROJECTS.I) DEPARTMENT

G.O.MS.No. 53 **Dated: 05-09-2017**

Read the following:

1. G.O.Ms.No.3 I & CAD (Major Irrigation 1) Dept Dt.02.01.2009.
2. G.O.Ms.No.100, Water Resources (Proj.I) Dept., Dt.14.10.2016.
3. From the SE, PIPLMC Circle, Tuni, Letter No.SE/PIPLMC/Tuni/DB/D8/BJRUSS/411 ENC, DATED 14.06.2017.
4. From the Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram, Lr.No.ENC/PIP/DCE2/OT9/ AEE2/ BJRUSS/Vol.1, dated.23.07.2017.

O R D E R:

In the reference 4th read above, the Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram submitted that Government vide reference 1st read above accorded administrative approval for the "Babu Jagjivan Ram Uttarandhra Sujala Sravanthi Project" for Rs.7214.1 Crore (2008-09 SSR) to lift 63.2 TMC of surplus water from River Godavari to provide irrigation facilities to the contemplated ayacut of 8.0 Lakh acres in three Districts i.e., Visakhapatnam, Vizianagaram and Srikakulam besides supply of Drinking water and Industrial water to the area. Tenders were invited but subsequently cancelled.

2. Meanwhile, the Government has accorded separate administrative approval for "Lifting flood water of 3500 cusecs from river Godavari @ Km.40.8 of left bank near Purushothapatnam (V) to join @ Km.1.7 of Polavaram Irrigation Left main canal for irrigating Polavaram Left Canal ayacut up to Km.57.88 in the 1st stage and supplementation to Yeleru ayacut and to fill up Yeleru Reservoir by lift in the 2nd stage for providing water for domestic and industrial needs of Visakhapatnam city to achieve early benefits as a part of Uttarandhra Sujala Sravanthi" for an amount of Rs.1638.00 crores vide reference 2nd read above.

PTO

3. The Superintending Engineer, Polavaram Irrigation Project Left Main Canal Circle, Tuni vide reference 3rd read above has submitted proposals for the "Estimate for supply of water from Polavaram Irrigation Project Left Main Canal at Ch 162.409 Km at Tallapalem (V) – Formation of Gravity Canal - Pumping of Water to proposed Pedapudi Reservoir by two stage pumps, Pressure mains, link canal, high level canal and forming canal network system" for an amount of Rs.2142 Crores (SSR 2016-17) for according necessary administrative approval against a provision of Rs.801.03 Crores (SSR 2008-09) in the original sanctioned estimate.

4. The Engineer-in-Chief, Polavaram Irrigation Project has requested to accord administrative sanction for the above proposal.

5. Government, after careful examination of the matter, hereby accord administrative sanction to execute the Babu Jagjivan Ram Uttarandhra Sujala Sravanthi Project Phase-I for diversion of 10 TMC of water from Polavaram Irrigation Project Left Main Canal from Km 162.409 up to Pedapudi Reservoir for a contemplated ayacut of 1.30 Lakh Acres for an estimated amount of Rs.2022.20 crores (Rupees two thousand twenty two crores and twenty lakhs). The component wise break up of cost is annexed to this order.

7. The expenditure is chargeable to Head of Account "DA 4700-Capital outlay in Major Irrigation – 01 Major Irrigation – Commercial – MH 120 Polavaram Barrage – GH (12) – Central assistance to State Development Plan – SH (27) – Canals and Distributaries – 530 Major works – 531 Other expenditure".

8. The Engineer-in-Chief, Polavaram Irrigation Project is directed to comply with the following conditions while according Technical Sanction;

1) Ensure the correctness of quantities/data and the provisions proposed in the estimate.

2) For Forest Land acquisition/Non forest land acquisition, LS provisions are made. The LA details from Forest Dept./Revenue Department shall be obtained and provisions made suitably. Similarly for R&R, a tentative provision of Rs.148.45 Crores is allowed subject to correction in consultation with the Commissioner, R&R/District Revenue authorities.

3) Required provisions based on the approved design/drawings of the competent authority for Civil and Mechanical component of works shall be made.

Contd..3

4) The existing rules governing procurement process shall be followed scrupulously.

9. This order issues with the concurrence of Finance (FMU-WR.II) Department vide their U.O.No.48022/331/2017, dated. 26.8.2017.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Engineer-in-Chief, PIP, Dowlaiswaram.
Copy to:
The Director of Works & Accounts, Ibrahimpatnam, Vijayawada.
Finance (FMU-WR II) Department.
The P.S. to Minister (WRD)
The P.S. to Secretary (WRD)
SF/SC

//FORWARDED::BY ORDER//

SECTION OFFICER

Annexure to G.O.Ms.No.53 , Water Resources (Proj.I) Dept., dated. 05-09-2017

(Amount in lakhs)

S.No	Description	As per original sanction	Now proposed with SSR 2016-17	Excess/ Less
I	Land	12,750	57,750	45,000
II	**Works:-**			
1	Preliminaries	344	483	139
2	Earth dam	13,702	26,253	12,551
3	Jammadulapalem Pump House	12,000	13,577	1,577
4	Teeda Pump House	12,000	10,828	(-)1,172
5	Leading channel	-	5,073	5,073
6	Canal network	1,881	14,783	12,902
7	Gravity canal Km 0.00 to 3.5 km Earth work	522	2,884	2,362
8	Gravity canal Km 0.00 to 3.5 km Lining	1,459	2,241	782
9	Gravity canal Km 0.00 to 3.5 km Structures	1,426	2,539	1,113
10	Permanent Buildings	1,000	1,000	-
11	Plantation	15	30	15
12	Miscellaneous	71	71	-
13	O&M	910	12,829	11,919
14	Communication or approach roads	66	312	246
15	Formation of Sub-merged roads	765	1,116	351
16	Distributories	13,000	11,700	(-)1,300
17	Field channels	1,950	1,950	-
18	Payable to APGENCO/ consultation charges etc.	-	239	239
19	Provision for other Lift Irrigation Schemes	850	850	-
20	Shifting of electrical lines	43	200	157

21	Environment & Ecology	75	300	225
22	R&R	4,523	14,845	10,322
23	Forest Land	750	3,200	2,450
24	Seignorage charges	-	3,063	3,063
25	Labour cess	-	1,077	1,077
26	NAC	-	107	107
27	GST @12% on works	-	12,920	12,920
	Grand Total	80,103	2,02,220	1,22,117

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT